

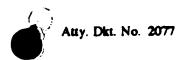
COMBINED DECLARATION AND POWER OF ATTORNEY

| COMBINED DECEARATION AND TOWER OF ATTORNET |
|---|
| As a below named inventor, I hereby declare that: |
| This declaration is of the foll wing type: |
| Soriginal divisional continuation continuation-in-part |
| INVENTORSHIP IDENTIFICATION |
| My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: |
| TITLE OF INVENTION |
| APPARATUS FOR PROCESS MONITORING OF A SEMICONDUCTOR WAFER AND A METHOD OF FABRICATING SAME |
| SPECIFICATION IDENTIFICATION |
| The specification of which: |
| is attached hereto was filed on 10/6/97 , under Serial No. 08/944.240 , executed on even date herewith; or Express Mail No (as Serial No. not yet known) and was amended on (if applicable) was described and claimed in PCT International Application No filed on and as amended under PCT Article 19 on |
| ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR |
| I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above. |
| I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56, |
| and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and |
| In compliance with this duty, there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98. |

PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim priority benefits under Title 35, United States Code, §119, of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America or of any United States Provisional Application(s) listed below, and have also identified below any





foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

| unc app | incarron(s) or winer prior | ity is claimed. | | |
|---|----------------------------|------------------------|--|----------------------------------|
| | × | No such applications | have been filed. | |
| | | Such applications have | re been filed as follows: | |
| A. prior | | | on(s) filed within 12 ims under 35 U.S.C. | mos. (6 mos. for design) §119 |
| | Country/PCT | Application No | Date Filed | Priority Claimed |
| | | | | ☐YES ☐ NO |
| | | | | YES NO |
| | | | | ☐ YES ☐ NO |
| B. All foreign application(s), if any, filed more than 12 mos. (6 mos for this U.S. application | | | 6 mos for design) prior to | |
| | Country: | | | |
| | Application No: | | | |
| | Filing date: | | | |
| | CLAIM FO | | RLIER U.S./PCT AP 5 U.S.C. §120 | PLICATION(S) |

I hereby claim benefit under Title 35, United States Code, § 120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

PRIOR U.S. APPLICATION(S) FOR WHICH BENEFIT UNDER 35 U.S.C. § 120 IS CLAIMED

| | | Status | | |
|------------|-------------|-------------------|---------|------------------|
| Serial No. | Filing Date | <u>Patented</u> | Pending | Abandoned |
| | | patented | pending | abandoned |
| | | patented patented | pending | abandoned |
| | | patented | pending | abandoned |

POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

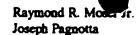
| Michael L. Sherrard | Registration No. 28,041 | Raymond Kam-on Kwo | ong Registration No. 37,165 |
|---------------------|-------------------------|--------------------|-----------------------------|
| Peter J. Sgarbossa | R gistration No. 25,610 | Leslie Weise | Registration No. 36,305 |
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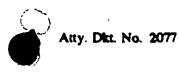
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DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

| rull name of sole or first inventor. Michael Gnimbergen | |
|--|---|
| Inventor's signature: Mill N. Prinkary | Date: 2/3/98 |
| Residence: 767 Martinique Drive, Redwood City, CA 94065 | |
| Post Office Address: same as above | |
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| Full name of second inventor: Shaoher X. Pan | |
| Inventor's signature: 77-75-42 Residence: 1133 Kelez Drive, San Jose, CA 95120 | Date: 2/3/98 . |
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| | Country of Citizenship: U.S.A. |
| • | , a a a a a a a a a a a a a a a a a a a |
| Full name of third inventor. | |
| Inventor's signature: | Date: |
| Residence: | Date. |
| Post Office Address: | |
| | |
| | Country of Citizenship: |
| | очал, ут сталошир. |
| Full name of fourth inventor. | |
| | |
| Inventor's signature: | Date: |
| Residence: | |
| Post Office Address: | |
| | |
| | Country of Citizenship: |





| f Citizenship: |
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Country of Citizenship: